

FORM PTO-1449 INFORMATION DISCLOSURE			OCKET NUMBER LJL 109A1	APPLIC 09/759	CATION NU 1,711	JMBER			
	TION IN AN APPLI								
				PPLICANT ouglas N. Modlin					
			1	LING DATE nuary 12, 2001	GROUF	ART UNI	Γ		
		U.S. PA	ΓEN	T DOCUMENTS	•				
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.		
	2,056,791	10/06/36	L	ogan					
	3,013,467	12/19/61	M	insky					
	3,540,858	11/17/70	R	ochte et a.					
	3,849,654	11/19/74	M	alvin					
	4,011,451	03/08/77	N	elson					
	4,053,381	10/11/77	Н	amblen et al.					
	4,067,653	10/11/77	Fl	etcher et al.					
	4,240,751	12/23/80	Li	nnecke et al.					
	4,245,052	01/13/81	Lı	ınd					
	4,292,273	09/29/81	Bı	utz et al.					
	4,397,560	08/09/83	A	ndresen					
	4,501,970	02/26/85	N	elson					
	4,545,958	10/08/85	D	optaka			·		
	4,591,550	05/27/86	Н	afeman et al.					
	4,599,315	07/08/86	Te	erasaki et al.					
	4,608,344	08/26/86	Ca	arter et al.					
	4,622,208	11/11/86	N	amba et al.					
	4,626,684	12/02/86	La	ında					
	4,669,978	06/02/87	K	efisch			-		
	4,704,255	11/03/87	Jo	lley					
	4,704,353	11/03/87	H	umphries et al.					
EXAMINER				DATE CONSIDERED					

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FORM PTO-144				OCKET NUMBER LJL 109A1	APPLIC 09/759	CATION NO.	JMBER
	RMATION DISCLO ION IN AN APPLIC						
			1	PPLICANT ouglas N. Modlin			
				LING DATE nuary 12, 2001	GROUP	ART UNI	Т
	7	U.S. PAT	EN	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	4,707,067	11/17/87	Н	aberland et al.			
	4,730,921	03/15/88	K	ein et al.			
	4,735,778	04/05/88	М	aruyama et al.			
	4,738,825	04/19/88	K	elln et al.			
	4,741,619	05/03/88	H	umphries et al.			
	4,762,420	08/09/88	В	owley			
	4,772,453	09/20/88	Li	nsenbee			
	4,801,804	01/31/89	Ro	osenthal			
	4,810,096	03/07/89	Rı	issell et al.			
	Des. 303,149	08/29/89	Aı	ndersen			
	4,868,103	09/19/89	St	avrianopoulos et al.			
	4,873,633	10/10/89	М	ezei et al.			
	4,883,579	11/28/89	Hu	umphries et al.			
	4,892,409	01/09/90	Sn	nith			
-	4,894,347	01/16/90	Hi	llyard et al.			
	4,931,402	06/05/90	Al	planalp			
	4,936,682	06/26/90	Н	oyt			
	4,948,442	08/14/90	M	anns			
	4,968,148	11/06/90	Cł	now et al.			
	4,978,503	12/18/90	Sh	anks et al.			
	4,979,093	12/18/90	La	ine et al.			
EXAMINER		-		DATE CONSIDERED			

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INFO	FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION			OCKET NUMBER JL 109A1		APPLICATION NUMBER 09/759,711		
			1	PPLICANT ouglas N. Modlin				
				LING DATE nuary 12, 2001	GROUF	P ART UNI	Т	
		U.S. PAT	EN	T DOCUMENTS				
EXAMINER INITIAL				NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	4,979,821	12/25/90	Sc	chutt et al.				
	5,047,215	09/10/91	М	anns				
	5,084,246	01/28/92	Ly	man et al.				
	5,086,002	02/04/92	Hi	llyard et al.				
	5,091,652	02/25/92	М	athies et al.				
	5,110,556	05/05/92	Ly	man et al.				
	5,112,134	05/12/92	Cl	now et al.				
	5,120,131	06/09/92	Lı	ıkosz				
	5,156,976	10/20/92	SI	ovacek et al.				
	5,169,601	12/08/92	Ol	nta et al.				
	5,192,502	03/09/93	Aı	tridge et al.				
	5,198,670	03/30/93	V	anCauter et al.				
	5,206,568	04/27/93	Bj	ornson et al.				
	5,208,161	05/04/93	Sa	unders et al.				
	5,216,488	06/01/93	Τι	unanen et al.				
	5,225,164	07/06/93	As	tle				
	5,262,128	11/16/93	Le	ighton et al.				
	5,273,718	12/28/93	Sk	öld et al.				
	5,275,951	01/04/94	Cl	now et al.				
	5,307,144	04/26/94	Hi	roshi et al.				
	5,319,436	06/07/94	М	anns et al.				
EXAMINER				DATE CONSIDERED				

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FORM PTO-14	049 DRMATION DISCLO			OCKET NUMBER JL 109A1	APPLIC 09/759	ATION NO 9,711	JMBER
				PLICANT ouglas N. Modlin			-
				ING DATE nuary 12, 2001	GROUP	ART UNI	Γ
		U.S. PAT	EN	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,340,747	08/23/94	E	len			
	5,341,215	08/23/94	Se	her			
	5,349,436	09/20/94	Fi	sch			
	5,355,215	10/11/94	Sc	hroeder et al.			
	5,384,093	01/24/95	0	otani et al.			
	5,401,465	03/28/95	Sr	nethers et al.			
	5,436,718	07/25/95	Fe	rnandes et al.			
	5,443,791	08/22/95	Ca	theart et al.			
	5,449,921	09/12/95	Ba	ıba			
	5,457,527	10/10/95	М	anns et al.			
	5,459,300	10/17/95	Ka	asman			
	5,478,755	12/26/95	At	tridge et al.			
	5,487,872	01/30/96	На	afeman et al.			
	5,497,670	03/12/96	Ca	ırl			
	5,508,197	04/16/96	Ha	ansen et al.			
	5,512,492	04/30/96	Н	erron et al.			
	5,516,490	05/14/96	Sa	nadi			
	5,527,684	06/18/96	M	abile et al.			
	5,531,697	07/02/96	Ol	sen et al.			
	5,531,698	07/02/96	OI	sen			
	5,540,889	07/30/96	Go	ordon et al.			
EXAMINER				DATE CONSIDERED			

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ORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER APPLICATION NUM LJL 109A1 09/759,711			UMBER	
			PPLICANT ouglas N. Modlin				
				LING DATE nuary 12, 2001	GROUF	ART UNI	T
	•	U.S. PA	ΓEN	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE
	5,542,012	07/30/96	Fe	ernandes et al.			
	5,560,811	10/01/96	B	riggs et al.			
	5,589,136	12/30/96	N	orthrup et al.			
-	5,589,350	12/30/96	В	ochner			
	5,589,351	12/31/96	Н	arootunian			
	5,592,289	01/07/97	N	orris			
	5,599,500	02/04/97	Jo	ones			
	5,599,668	02/04/97	St	impson et al.			
	5,604,130	02/18/97	W	arner et al.			
	5,620,894	04/15/97	В	arger et al.			_
	5,633,724	05/27/97	K	ing et al.			
	5,645,800	07/08/97	M	asterson et al.			
	5,650,125	07/22/97	В	osanquet			. -
	5,663,545	09/02/97	M	arquiss			
	5,670,113	09/23/97	A	kong et al.			
	5,677,196	10/14/97	Н	erron et al.			
	5,679,310	10/21/97	M	anns			
	5,736,410	04/07/98	Za	arling et al.			
	5,738,825	04/14/98	Rı	udigier et al.			
	5,738,827	04/14/98	М	arquiss			
	5,750,410	05/12/98	D	ou et al.			

PATER 16	2001					SHEET	6 OF <u>7</u>		
	ORMATION DISCL			OCKET NUMBER LJL 109A1		APPLICATION NUMBER 09/759,711			
			PPLICANT ouglas N. Modlin						
				LING DATE nuary 12, 2001	GROUP	ART UNI	Τ		
		U.S. PA	TEN	T DOCUMENTS			-		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.		
	5,756,050	05/26/98	E	rshow et al.					
	5,756,304	05/26/98	Jo	vanovich					
	5,759,494	06/02/98	Sz	zlosek					
	5,766,875	06/16/98	Н	afeman et al.			<u> </u>		
	5,770,151	06/23/98	Ro	oach et al.					
	5,772,966	06/30/98	М	aracas et al.					
	5,772,967	06/30/98	w	annlund et al.					
	5,780,857	07/14/98	Н	arju et al.					
	5,798,035	08/25/98	Ki	irk et al.					
	5,798,085	08/25/98	Se	eaton et al.					
	5,800,778	09/01/98	CI	hen et al.					
	5,801,055	09/01/98	Н	enderson					
	5,811,256	09/22/98	Bı	ryant			•		
	5,840,256	11/24/98	D	emers et al.					
	5,842,582	12/01/98	D	eStefano, Jr.					
	5,853,894	12/29/98	Br	rown					
	5,858,309	01/12/99	М	athus et al.					
	5,873,394	02/23/99	M	eltzer					
	5,879,632	03/09/99	De	emers					
	5,882,597	03/16/99	As	stle					
	5,882,930	03/16/99	Ba	aier					

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FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER LJL 109A1 APPLICATION NUMBER 09/759,711				
				PLICANT ouglas N. Modlin			
				ING DATE nuary 12, 2001	GROUF	ART UNI	Т
		U.S. PAT	TEN.	DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,888,454	03/30/99	Le	istner et al.			·
	5,910,287	06/08/99	Ca	ssin et al.			
	5,933,232	08/03/99	At	zler et al.			
	5,958,694	09/28/99	Ni	kiforov			
	5,961,926	10/05/99	Ko	olb et al.		-	
	5,989,835	11/23/99	Dı	ınlay et al.			
-	5,993,746	11/30/99	Pri	ha et al.			
	6,018,388	01/25/00	Na	wracala et al.			
	6,025,985	02/15/00	Le	ytes et al.			
	6,027,695	02/22/00	Ol	denburg et al.			
	6,033,605	03/07/00	Sz	losek			
	6,045,755	04/04/00	Le	bl et al.			
	6,071,748	06/06/00	M	odlin et al.			
	6,097,025	08/01/00	Mo	odlin et al.			
	6,159,425	12/12/00	Ed	wards et al.			
	6,187,267	02/13/01	Та	ylor et al.			
				-			
EXAMINER				DATE CONSIDERED			